

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|---|-------------------------------------|------------------|---------|---------------------|
| S1 | 15807845 | ((@pd<"20031229" or @rlad<"20031229" or @ptad<"20031229" or @prad<"20031229") | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 17:57 |
| S2 | 26 | ((subchannel (sub near2 channel)) near5 filter\$5) with (baseband (base near2 band)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 17:59 |
| S3 | 9 | S1 and S2 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 18:00 |
| S4 | 17 | S2 and (LPF (low near pass) (lowpass)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 18:01 |
| S5 | 3 | S1 and S4 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 18:01 |
| S6 | 117 | ((subchannel subcarrier (sub near2 (channel carrier))) near5 filter\$5) with (baseband (base near2 band)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 19:06 |
| S7 | 65 | S6 and (LPF (low near pass) (lowpass)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 19:07 |
| S8 | 46 | S1 and S7 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 19:09 |
| S9 | 43 | S8 not S5 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 19:09 |
| S10 | 3 | S9 and OFDM | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/22 19:10 |
| S11 | 4945 | ((((heterodyne intermediate) near3 frequency) IF) near3 generat\$7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:50 |
| S12 | 208 | ((subchannel subcarrier (sub near2 (channel carrier))) near5 filter\$5) near5(select\$5 choos\$7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:50 |
| S13 | 15808396 | ((@pd<"20031229" or @rlad<"20031229" or @ptad<"20031229" or @prad<"20031229") | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:50 |
| S14 | 3769 | S11 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:50 |

| | | | | | | |
|-----|------|---|-------------------------------------|----|----|---------------------|
| S15 | 148 | S12 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:50 |
| S16 | 72 | S15 and (LPF (low near pass) (lowpass)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:51 |
| S17 | 1050 | ((((heterodyne intermediate) near3 frequency) IF) near3 generat\$7) and (VCO VCXO) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:55 |
| S18 | 791 | S17 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:55 |
| S19 | 14 | ((subchannel subcarrier (sub near2 (channel carrier))) near5 filter\$5) and S18 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:56 |
| S20 | 0 | ((subchannel (sub near2 (channel))) near5 filter\$5) and S18 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 13:59 |
| S21 | 65 | ((subchannel (sub near2 (channel))) near5 filter\$5) same (ADC (analog near3 digital)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:00 |
| S22 | 47 | S21 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:00 |
| S23 | 269 | ((((heterodyne intermediate) near3 frequency) IF) near3 generat\$7) same (VCO VCXO) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:09 |
| S24 | 186 | S23 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:10 |
| S25 | 23 | ((((heterodyne intermediate) near3 frequency) IF) near3 generat\$7) same (VCO VCXO) same combin\$10 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:11 |
| S26 | 16 | S25 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:11 |
| S27 | 288 | ((((heterodyne) near3 frequency)) near3 generat\$7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:13 |
| S28 | 228 | S27 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:13 |
| S29 | 19 | S28 and ("375".clas. "370". clas.) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 14:13 |
| S30 | 354 | ((subchannel (sub near2 (channel)))) with (ADC (analog near3 digital)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 15:54 |
| S31 | 241 | S30 and S13 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 15:54 |

| | | | | | | |
|-----|---|--|-------------------------------------|----|----|---------------------|
| S32 | 3 | ("20020027950" "4613975" "5106192").PN. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2009/04/24 18:47 |
|-----|---|--|-------------------------------------|----|----|---------------------|

4/ 28/ 2009 6:27:26 PM

C:\Documents and Settings\psinkantarakorn\ My Documents\ EAST\ Workspaces\ 10749902.wsp